

30-041-20512

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NEW MEXICO OIL CONSERVATION COMMISSION

Amended

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ DEEPEN ☐ PLUG BACK ☐		8. Farm or Lease Name Effie Boyd	
2. Name of Operator Marathon Oil Company		9. Well No. 1	
3. Address of Operator P.O. Box 2409 Hobbs, NM 88240		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER I LOCATED 1980 FEET FROM THE South LINE AND 660 FEET FROM THE East LINE OF SEC. 11 TWP. 4-S RGE. 31-E NMPM		12. County Roosevelt	
19. Proposed Depth 8500'		19A. Formation Montoya	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4336.1 GL	21A. Kind & Status Plug. Bond Current	21B. Drilling Contractor N/A	22. Approx. Date Work will start October 22, 1979

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 5/8"	48# (H-40)	325'	350	Surface
12 1/4"	9 5/9"	32.3 & 36.4# (H-40 & K55)	4000'	1500	Surface
7 7/8"	5 1/2"	15.5 & 17# (K55)	8000'	650	2750'

Propose to drill no deeper than 8500' to encounter Montoya formation.

All casing will be cemented and tested by approved methods

Blowout equipment will be 900 series Cameron pipe and blind rams, or equivalent. Remote controls will be located on derrick floor with closing unit a minimum of 75' from wellhead.

Amended 10-17-79

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Michael D. Anderson Title Production Engineer Date 10-17-79

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE OCT 24 1979

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
OCT 18 1960
O.C.D. HOBBS, OFFICE